

## CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

**Employer Id :** E50070

**Participation :** CTR

**Employer :** NAVFAC NW

**Status :** Affected

**Worksite :** NAVFAC NW

**Survey Type :** Online

**Street :** 19917 7th Ave Ne

**Response Rate :** 51%

**Jurisdiction :** Unincorporated Kitsap County

**Survey Date :** 8/20/2018

### Non-Drive Alone & One-Way VMT Rates at this Worksite

**Non-Drive Alone Rate :** 23.9%

**Drive Alone Rate :** 76.1%

**One-Way VMT per employee :** 12.9

**Average One-Way distance home to work :** 16.0

### Employees and Survey Response Information

**Reported Total Employees at Worksite :** 806

**Surveys Distributed :** 806

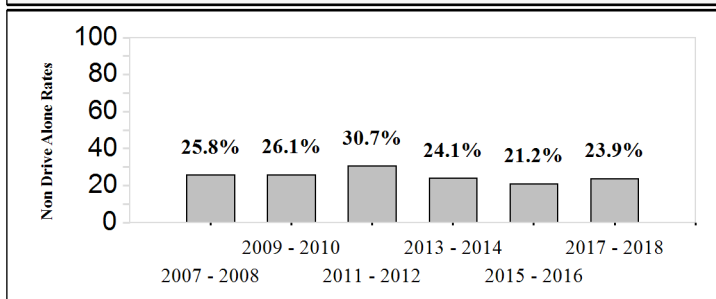
**Surveys Returned :** 410

**Surveys Returned by CTR Affected\* Employees :** 391

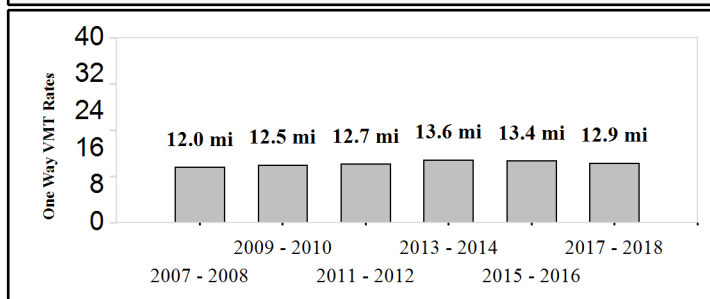
**Total Estimated CTR Affected Employees at Worksite :** 769

*\*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.*

#### Non Drive Alone Rates - ALL Employees



#### One Way VMT per Employee - ALL Employees



### Site History and Targets

### Annual Metric Tons CO2e Pounds CO2e

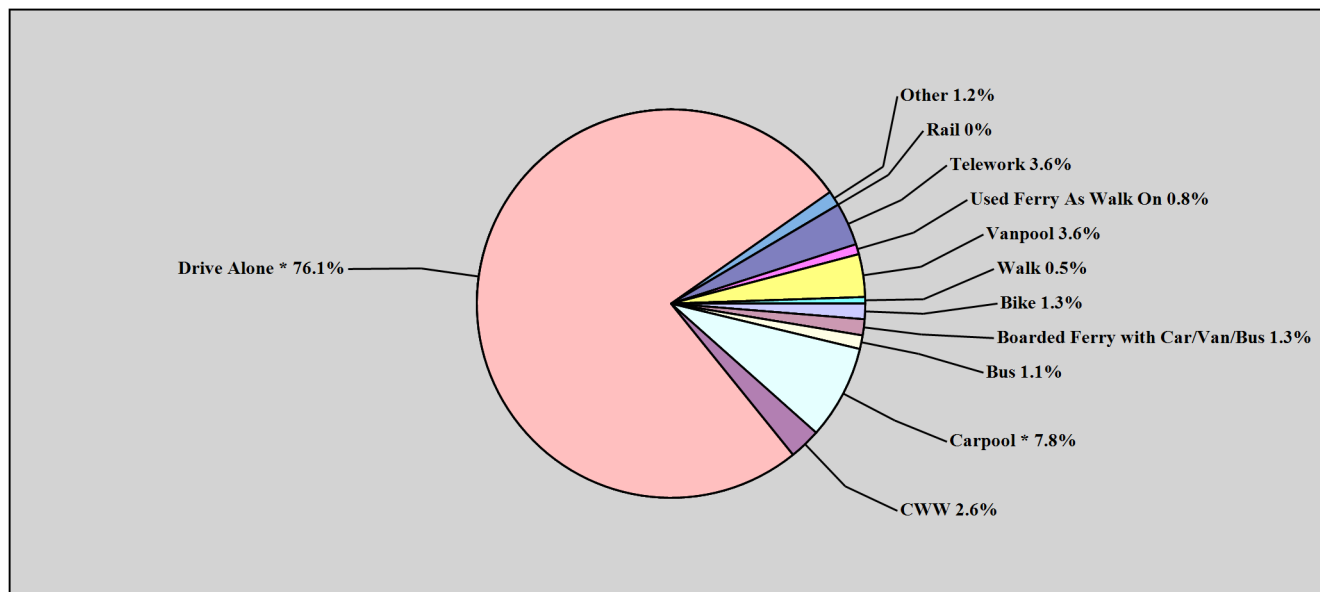
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	25.8%	26.2%	641	1576	17.2	12.0	11.8
2009 - 2010	26.1%	26.0%	1202	1798	19.7	12.5	12.6
2011 - 2012	30.7%	31.3%	833	2128	23.3	12.7	12.7
2013 - 2014	24.1%	23.7%	1503	2451	26.8	13.6	13.5
2015 - 2016	21.2%	21.2%	1567	2103	23.0	13.4	13.2
2017 - 2018	23.9%	23.9%	1037	2038	22.3	12.9	12.9
Target	31.8%				Target:	9.8	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	-1.9				% Change from Baseline:	7.5%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

## Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



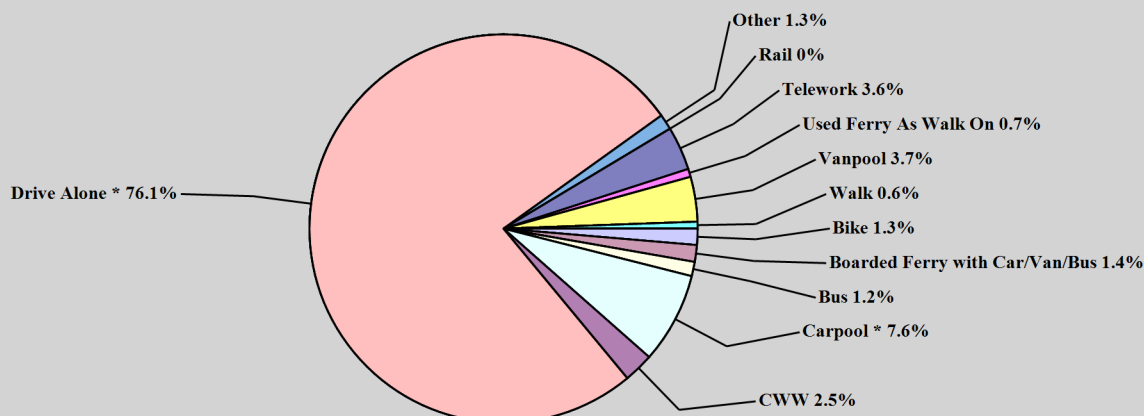
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,538	76.1%	78.8%	351	85.6%	88.5%
Carpool *	158	7.8%	7.7%	40	9.8%	9.6%
Vanpool	72	3.6%	3.3%	19	4.6%	3.4%
Bus	23	1.1%	1.0%	6	1.5%	1.1%
Rail	0	0.0%	0.2%	0	0.0%	0.2%
Bike	26	1.3%	1.2%	9	2.2%	2.7%
Walk	11	0.5%	0.8%	3	0.7%	1.2%
Telework	72	3.6%	3.0%	58	14.1%	10.8%
CWW	53	2.6%	2.2%	46	11.2%	9.6%
Boarded Ferry with Car/Van/Bus	27	1.3%	0.3%	7	1.7%	0.5%
Used Ferry As Walk On	17	0.8%	0.6%	7	1.7%	1.1%
Other	25	1.2%	1.0%	9	2.2%	1.2%

\* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

## Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,469	76.1%	78.8%	336	85.9%	87.8%
Carpool *	146	7.6%	7.9%	37	9.5%	9.8%
Vanpool	72	3.7%	3.4%	19	4.9%	3.5%
Bus	23	1.2%	0.9%	6	1.5%	1.0%
Rail	0	0.0%	0.2%	0	0.0%	0.2%
Bike	26	1.3%	1.2%	9	2.3%	2.5%
Walk	11	0.6%	0.8%	3	0.8%	1.4%
Telework	70	3.6%	3.0%	56	14.3%	11.0%
CWW	48	2.5%	2.2%	44	11.3%	10.0%
Boarded Ferry with Car/Van/Bus	27	1.4%	0.3%	7	1.8%	0.6%
Used Ferry As Walk On	13	0.7%	0.6%	6	1.5%	1.2%
Other	25	1.3%	0.7%	9	2.3%	1.0%

\* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

**Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:**

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
<b>0 Day</b>	236	58%	410	100%
<b>1 Days</b>	78	19%	174	42%
<b>2 Days</b>	17	4%	96	23%
<b>3 Days</b>	10	2%	79	19%
<b>4 Days</b>	13	3%	69	17%
<b>5 Days</b>	54	13%	56	14%
<b>6 or More Days</b>	2	0%	2	0%

**Count by Occupancy of Carpools and Vanpools**

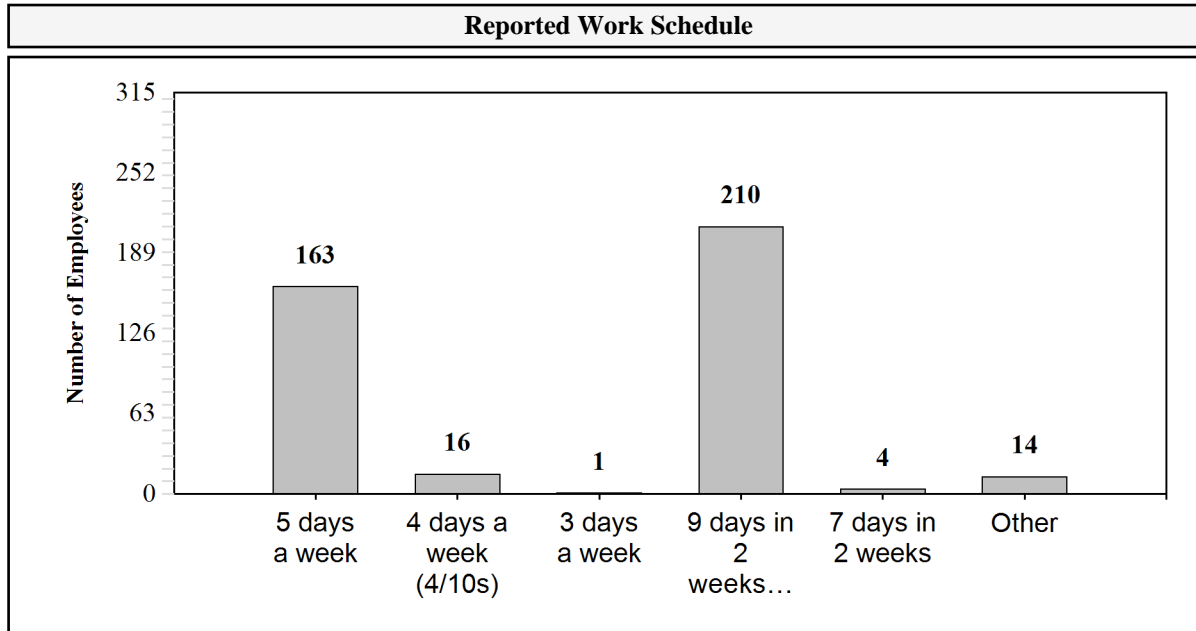
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
<b>2*</b>	Carpool	135
<b>3</b>	Carpool	23
<b>4</b>	Carpool	0
<b>5</b>	Carpool	0
<b>&gt;5</b>	Carpool	0
<b>&lt;5</b>	Vanpool	10
<b>5</b>	Vanpool	15
<b>6</b>	Vanpool	17
<b>7</b>	Vanpool	4
<b>8</b>	Vanpool	0
<b>9</b>	Vanpool	5
<b>10</b>	Vanpool	0
<b>11</b>	Vanpool	9
<b>12</b>	Vanpool	2
<b>13</b>	Vanpool	10
<b>14</b>	Vanpool	0
<b>&gt;14</b>	Vanpool	0

\* Motorcycle-2 counted with Carpool-2 for this table.

## Reported Work Schedule - All Employees

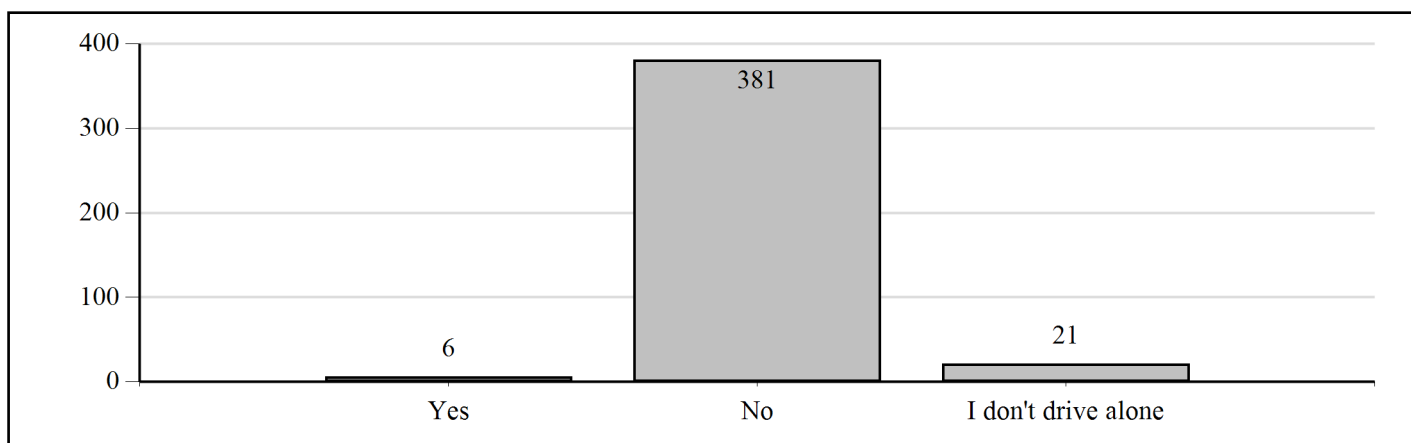
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	163	40%
4 days a week (4/10s)	16	3.9%
3 days a week	1	0.2%
9 days in 2 weeks (9/80)	210	51.5%
7 days in 2 weeks	4	1%
Other	14	3.4%

## Parking and Telework

**Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)**



**Q.10: How many days do you typically telework?**

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	221	53.9%
Occasionally, on an as-needed basis	111	27.1%
1-2 days/month	30	7.3%
1 day/week	39	9.5%
2 days/week	6	1.5%
3 days/week	3	0.7%

## Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	112	15.0%
I have the option of teleworking	106	14.2%
Other	96	12.8%
Personal health or well-being	78	10.4%
Financial incentives for carpooling, bicycling or walking.	64	8.6%
Environmental and community benefits	63	8.4%
Cost of parking or lack of parking	57	7.6%
Free or subsidized bus, train, vanpool pass or fare benefit	55	7.4%
Driving myself is not an option	42	5.6%
Emergency ride home is provided	33	4.4%
Preferred/reserved carpool/vanpool parking is provided	22	2.9%
To save time using the HOV lane	19	2.5%
I receive a financial incentive for giving up my parking space	1	0.1%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	261	26.2%
Riding the bus or train is inconvenient or takes too long	191	19.2%
Family care or similar obligations	160	16.0%
My commute distance is too short	130	13.0%
Other	121	12.1%
Bicycling or walking isn't safe	68	6.8%
I need more information on alternative modes	30	3.0%
My job requires me to use my car for work	27	2.7%
There isn't any secure or covered bicycle parking	9	0.9%

## Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98370	74	18.05%	315	14	0	5	0	0	5	0	7	15	1	1	0
98383	57	13.90%	216	17	0	14	0	0	5	0	9	11	0	0	11
98311	38	9.27%	150	0	0	0	8	0	0	0	6	9	6	0	0
98312	34	8.29%	127	13	0	6	0	0	4	10	2	4	0	0	6
98367	32	7.80%	122	10	4	20	0	0	0	0	4	2	0	0	0
98366	26	6.34%	70	18	1	20	6	0	0	0	1	3	5	4	1
98310	15	3.66%	46	13	0	5	9	0	0	0	2	2	0	0	0
98346	13	3.17%	60	0	0	0	0	0	0	0	2	3	0	0	0
98528	12	2.93%	37	11	8	0	0	0	0	0	3	0	0	0	0
98110	11	2.68%	44	3	0	0	0	0	0	0	3	0	0	0	0
98380	11	2.68%	39	8	0	1	0	0	0	0	2	2	0	0	0
98332	5	1.22%	22	4	0	0	0	0	0	0	1	0	0	0	0
98315	4	0.98%	17	0	0	0	0	0	3	0	0	0	0	0	0
98335	4	0.98%	15	0	5	0	0	0	0	0	0	0	0	0	0
98359	4	0.98%	14	4	0	0	0	0	0	0	1	0	0	0	0
98368	4	0.98%	4	0	8	0	0	0	0	0	1	0	0	0	0
98584	4	0.98%	9	5	5	0	0	0	0	0	1	0	0	0	0
98329	3	0.73%	12	0	0	6	0	0	0	0	0	0	0	0	0
98337	3	0.73%	10	0	0	0	0	0	4	1	0	0	0	0	0
98365	3	0.73%	14	0	0	0	0	0	0	0	0	0	0	0	0
98524	3	0.73%	16	0	0	0	0	0	0	0	0	1	0	0	0
98546	3	0.73%	10	5	0	0	0	0	0	0	0	0	0	0	0
98155	2	0.49%	0	0	3	0	0	0	0	0	1	0	0	5	0
98198	2	0.49%	0	5	0	0	0	0	0	0	0	0	0	3	0
98340	2	0.49%	10	0	0	0	0	0	0	0	0	0	0	0	0
98342	2	0.49%	9	0	0	0	0	0	0	0	1	0	0	0	0





Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98349	2	0.49%	10	0	0	0	0	0	0	0	1	0	0	0	0
98382	2	0.49%	1	0	4	0	0	0	0	0	5	0	0	0	0
98384	2	0.49%	10	0	0	0	0	0	0	0	0	0	0	0	0
98392	2	0.49%	8	0	0	0	0	0	0	0	2	0	0	0	0
98466	2	0.49%	2	2	5	0	0	0	0	0	1	0	0	0	0
98467	2	0.49%	1	0	10	0	0	0	0	0	0	0	0	0	0
96730	1	0.24%	4	0	0	0	0	0	0	0	1	0	0	0	0
98030	1	0.24%	0	0	0	0	0	0	0	0	1	0	0	0	4
98092	1	0.24%	0	4	0	0	0	0	0	0	1	0	0	0	0
98102	1	0.24%	0	0	0	0	0	0	0	0	2	0	3	0	0
98178	1	0.24%	0	0	0	0	0	0	0	0	1	0	0	4	0
98201	1	0.24%	0	0	0	0	0	0	5	0	0	0	0	0	0
98208	1	0.24%	0	0	0	0	0	0	0	0	1	0	4	0	0
98239	1	0.24%	5	0	0	0	0	0	0	0	0	0	0	0	0
98284	1	0.24%	0	0	0	0	0	0	0	0	0	0	5	0	0
98296	1	0.24%	0	0	0	0	0	0	0	0	2	0	3	0	0
98303	1	0.24%	0	5	0	0	0	0	0	0	0	0	0	0	0
98327	1	0.24%	0	0	5	0	0	0	0	0	0	0	0	0	0
98339	1	0.24%	1	4	0	0	0	0	0	0	0	0	0	0	0
98345	1	0.24%	5	0	0	0	0	0	0	0	0	0	0	0	0
98375	1	0.24%	4	0	0	0	0	0	0	0	1	0	0	0	0
98377	1	0.24%	5	0	0	0	0	0	0	0	0	0	0	0	0
98387	1	0.24%	0	0	3	0	0	0	0	0	0	0	0	0	2
98394	1	0.24%	0	5	0	0	0	0	0	0	0	0	0	0	0
98405	1	0.24%	0	0	4	0	0	0	0	0	1	0	0	0	0
98406	1	0.24%	4	0	0	0	0	0	0	0	0	0	0	0	1
98407	1	0.24%	0	0	5	0	0	0	0	0	0	0	0	0	0
98444	1	0.24%	4	0	0	0	0	0	0	0	0	0	0	0	0
98498	1	0.24%	0	0	2	0	0	0	0	0	3	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98538	1	0.24%	4	0	0	0	0	0	0	0	0	1	0	0	0
98541	1	0.24%	3	0	0	0	0	0	0	0	2	0	0	0	0
98588	1	0.24%	5	0	0	0	0	0	0	0	0	0	0	0	0
98632	1	0.24%	5	0	0	0	0	0	0	0	0	0	0	0	0